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#### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/10/2005

Killworth, Gottman, Hagan & Schaeff, L.L.P. Suite 500 One Dayton Centre Dayton, OH 45402-2023

**EXAMINER** TRAN, BINH Q

PAPER NUMBER

ART UNIT 3748

DATE MAILED: 08/10/2005

1	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/606,194	06/25/2003	Paul Childs	GMC 0040 PA/40320.43	4364 .

TITLE OF INVENTION: HYDROGEN AND OXYGEN GENERATION FROM A WATER VAPOR CONTAINING EXHAUST

	APPLN. TYPE	I. TYPE SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1400	\$300	\$1700	11/10/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (571) 273-2885

INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected to maintenance fee notification	respondence including the l below or directed otherwise	smitting the ISSU Patent, advance or in Block I, by (a	JE FEE and PUBLI ders and notification ) specifying a new	CATION FEE (if required of maintenance fees correspondence address	uired). Blocks 1 through 5 si will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
75	590 08/10/2005		•	have its own certifica	ite of mailing or transmission.	0. 10	
Killworth, Gottm	an, Hagan & Schaeff	f, L.L.P.		C	ertificate of Mailing or Trans	mission	
Suite 500				I hereby certify that States Postal Service	this Fee(s) Transmittal is being with sufficient postage for firm ail Stop ISSUE FEE address PTO (571) 273-2885, on the d	g deposited with the United st class mail in an envelope	
One Dayton Centre				addressed to the Ma	ail Stop ISSUE FEE address	above, or being facsimile	
Dayton, OH 45402	-2023				110 (311) 213 2003, on the	(Depositor's name)	
		•				(Signature)	
						(Date)	
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1. Change of correspondence CFR 1.363).	address or indication of "Fe	e Address" (37	2. For printing on	the patent front page,	list		
	ence address (or Change of (	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a				
Address form PTO/SB/12	22) attached.						
"Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.	ion (or "Fee Address" Indica or more recent) attached. Use	tion form of a Customer	registered attorne	y or agent) and the na t attorneys or agents. I	mes of up to		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BI	E PRINTED ON T	HE PATENT (print	or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will appear on Ta substitute for filir	the patent. If an assig	nee is identified below, the de	ocument has been filed for	
(A) NAME OF ASSIGNE	EE	(B)	) RESIDENCE: (CIT	TY and STATE OR CO	OUNTRY)	•	
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				☐ Individual ☐ (	Corporation or other private gro	oup entity Government	
4a. The following fee(s) are	enclosed:		. Payment of Fee(s):				
Issue Fee		_	A check in the amount of the fee(s) is enclosed.				
			Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Advance Order - # of	Copies		Deposit Account Nu	hereby authorized by imber	charge the required fee(s), or continuous co	credit any overpayment, to oppy of this form).	
5. Change in Entity Status		)	_				
	MALL ENTITY status. See 3				ALL ENTITY status. See 37 CI		
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	is requested to apply the Issuablication Fee (if required) wards of the United States Pate	e Fee and Publicat rill not be accepted nt and Trademark	ion Fee (if any) or to from anyone other to Office.	re-apply any previous han the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or th	tion identified above. e assignee or other party in	
Authorized Signature				Date			
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submitting the completed app this form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1	plication form to the USPTO for reducing this burden, sho nia 22313-1450. DO NOT S 1450	D. Time will vary ould be sent to the SEND FEES OR C	depending upon the Chief Information (OMPLETED FORM	individual case. Any officer, U.S. Patent and IS TO THIS ADDRES	the public which is to file (and minutes to complete, includin comments on the amount of tin I Trademark Office, U.S. Depa S. SEND TO: Commissioner 1	ne you require to complete urtment of Commerce, P.O. for Patents, P.O. Box 1450,	
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	yton, OH 45402-2023		3748			
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# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 69 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 69 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.